

03500.014438

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

~~In re Patent of:~~

MASATO OCHIAI ET AL.

Appln. No.: 09/552,589

Filed: April 19, 2000

For: DEVICE SEARCH SYSTEM

U.S. Patent No.: 7,085,763 B2

Issued: August 1, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**CERTIFICATE OF CORRECTION
UNDER RULES 322 AND 323**

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

While most of the requested corrections are believed to be self-explanatory, Patentees submit the following observations on the correction requested to col. 20. The change in col. 20, although it involves the insertion of a number of words into Claim 34, is

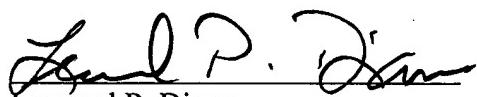
DEC 18 2006

merely intended to correct a typographical error made at the time that claim was presented, and specifically, to conform its language to that of corresponding method Claim 19 (in col. 18). Accordingly, this correction is not believed to change the meaning or scope of Claim 34 as intended by Patentees and understood at the time of allowance by the Examiner.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

Patentees' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Leonard P. Diana
Attorney for Patentees
Registration No. 29,296

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200

605711v1

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,085,763 B2

DATED : August 1, 2006

INVENTOR(S) : MASATO OCHIAI ET AL.

Page 1 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON COVER PAGE AT (56) OTHER PUBLICATIONS

After "Doan, Khoa et al.": "Systmes," should read --Systems,--; and
(On page 2) "Susan Gauch," should read --Susan Gauch,--.

ON COVER PAGE AT (56) U.S. PATENT DOCUMENTS

Insert:	--US-5,671,404	09-1997	Lizee et al.	707/5
	US-5,760,775	06-1998	Sklut et al.	345/839
	US-6,070,000	05-2000	Mori, Hiromi	358/1.15
	US-5,903,894	05/1999	Reneris, Kenneth S.	707/100
	US-2003/0191759	10-2003	Harvey, Richard Hans	70/74
	US-6,604,127	08-2003	Murphy et al.	709/203
	US-5,708,804	01-1998	Goodwin et al.	707/3
	US-6,581,097	06-2003	Lynch et al.	709/226--.

ON COVER PAGE AT (56) FOREIGN PATENT DOCUMENTS

"05028088 A" should read --05-028088 A--;
"07302267 A" should read --07-302267 A--; and
"11346216 A" should read --11-346216 A--.

ON COVER PAGE AT (57) ABSTRACT

Line 2, "understand" should read --identify--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,085,763 B2

No. of add'l. copies
@ 30¢ per page



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

Staple
Here
Only!

PRINTER'S TRIM LINE

PATENT NO. : 7,085,763 B2

DATED : August 1, 2006

INVENTOR(S) : MASATO OCHIAI ET AL.

Page 2 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

SHEET 18

FIG. 19, "FIX" should read --FIXED--.

COLUMN 1

Line 15, "is" should read --are--.

COLUMN 2

Line 2, "device" (first occurrence) should read --a device--; and
Line 24, "FIGS. 13, 14, 15" should read --FIGS. 13, 14, and 15--.

COLUMN 3

Line 63, "stable" should read --staple--.

COLUMN 4

Line 1, "example to" should read --example of--; and
Line 51, "gain" should read --again--.

COLUMN 5

Line 24, "function," should read --function 805,--; and "function" should read --function 806--; and
Line 52, "absence" should read --absence of--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,085,763 B2

No. of add'l. copies
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)

605711v1

→ _____

DEC 18 2006

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,085,763 B2

DATED : August 1, 2006

INVENTOR(S) : MASATO OCHIAI ET AL.

Page 3 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 6

Line 8, "stable" should read --staple--.

COLUMN 7

Line 6, "IN" should read --In--;

Line 14, "other" should read --another--;

Line 23, "step S110" should read --step S1102--;

Line 33, "step 1104," should read --step S1104,--;

Line 36, "fExit" should read --fExist--; and

Line 42, "FIG. 8" should read --FIG. 8)--.

COLUMN 8

Line 8, "fExit" should read --fExist--; and "In" should read --in--;

Line 9, "fExit" should read --fExist--; and "S1108," should read --step S1108,--; and

Line 20, "designate" should read --designated--.

COLUMN 9

Line 38, "even" should read --event--; and

Line 54, "stars" should read --starts--.

COLUMN 10

Line 22, "However," should read --However, if--;

Line 27, "data base 300" should read --database 300--; and

Line 64, "n" should read --in--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,085,763 B2

No. of add'l. copies
@ 30¢ per page



Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,085,763 B2

DATED : August 1, 2006

INVENTOR(S) : MASATO OCHIAI ET AL.

Page 4 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 11

Line 62, "output," should read --output (1703e),--.

COLUMN 12

Line 14, "stable," should read --staple,--;

Line 17, "ions" should read --icons--;

Line 26, "search" should read --searched--; and

Line 55, "matched" should read --matched with--.

COLUMN 13

Line 3, "matched" should read --matched with--;

Line 24, "an" should read --can--; and

Line 40, "n" should read --in--.

COLUMN 16

Line 36, "then" should read --than--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,085,763 B2

No. of add'l. copies
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)

605711v1



DEC 18 2006

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,085,763 B2

DATED : August 1, 2006

INVENTOR(S) : MASATO OCHIAI ET AL.

Page 5 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 20

Line 42, "of is" should read --of at least one device or each attribute of each device is--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,085,763 B2

No. of add'l. copies
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)

605711v1



DEC 18 2006

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,085,763 B2

DATED : August 1, 2006

INVENTOR(S) : MASATO OCHIAI ET AL.

Page 1 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON COVER PAGE AT (56) OTHER PUBLICATIONS

After "Doan, Khoa et al.": "Systmes," should read --Systems,--; and
(On page 2) "Susan Gauch , " should read --Susan Gauch,--.

ON COVER PAGE AT (56) U.S. PATENT DOCUMENTS

Insert:	--US-5,671,404	09-1997	Lizee et al.	707/5
	US-5,760,775	06-1998	Sklut et al.	345/839
	US-6,070,000	05-2000	Mori, Hiromi	358/1.15
	US-5,903,894	05/1999	Reneris, Kenneth S.	707/100
	US-2003/0191759	10-2003	Harvey, Richard Hans	70/74
	US-6,604,127	08-2003	Murphy et al.	709/203
	US-5,708,804	01-1998	Goodwin et al.	707/3
	US-6,581,097	06-2003	Lynch et al.	709/226--.

ON COVER PAGE AT (56) FOREIGN PATENT DOCUMENTS

"05028088 A" should read --05-028088 A--;
"07302267 A" should read --07-302267 A--; and
"11346216 A" should read --11-346216 A--.

ON COVER PAGE AT (57) ABSTRACT

Line 2, "understand" should read --identify--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,085,763 B2

No. of add'l. copies
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)

605711v1



DEC 18 2006

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,085,763 B2
DATED : August 1, 2006
INVENTOR(S) : MASATO OCHIAI ET AL.

Page 2 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

SHEET 18

FIG. 19, "FIX" should read --FIXED--.

COLUMN 1

Line 15, "is" should read --are--.

COLUMN 2

Line 2, "device" (first occurrence) should read --a device--; and
Line 24, "FIGS. 13, 14, 15" should read --FIGS. 13, 14, and 15--.

COLUMN 3

Line 63, "stable" should read --staple--.

COLUMN 4

Line 1, "example to" should read --example of--; and
Line 51, "gain" should read --again--.

COLUMN 5

Line 24, "function," should read --function 805,--; and "function" should read --function 806--; and

Line 52, "absence" should read --absence of--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,085,763 B2

No. of add'l. copies
@ 30¢ per page

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,085,763 B2
DATED : August 1, 2006
INVENTOR(S) : MASATO OCHIAI ET AL.

Page 3 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 6

Line 8, "stable" should read --staple--.

COLUMN 7

Line 6, "IN" should read --In--;
Line 14, "other" should read --another--;
Line 23, "step S110" should read --step S1102--;
Line 33, "step 1104," should read --step S1104,--;
Line 36, "fExit" should read --fExist--; and
Line 42, "FIG. 8" should read --FIG. 8)--.

COLUMN 8

Line 8, "fExit" should read --fExist--; and "In" should read --in--;
Line 9, "fExit" should read --fExist--; and "S1108," should read --step S1108,--; and
Line 20, "designate" should read --designated--.

COLUMN 9

Line 38, "even" should read --event--; and
Line 54, "stars" should read --starts--.

COLUMN 10

Line 22, "However," should read --However, if--;
Line 27, "data base 300" should read --database 300--; and
Line 64, "n" should read --in--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,085,763 B2

No. of add'l. copies
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)

605711v1

→ _____
20010 2000

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,085,763 B2

DATED : August 1, 2006

INVENTOR(S) : MASATO OCHIAI ET AL.

Page 4 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 11

Line 62, "output," should read --output (1703e),--.

COLUMN 12

Line 14, "stable," should read --staple,--;

Line 17, "ions" should read --icons--;

Line 26, "search" should read --searched--; and

Line 55, "matched" should read --matched with--.

COLUMN 13

Line 3, "matched" should read --matched with--;

Line 24, "an" should read --can--; and

Line 40, "n" should read --in--.

COLUMN 16

Line 36, "then" should read --than--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,085,763 B2

No. of add'l. copies
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)

605711v1

→ _____

DEC 18 2006

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,085,763 B2

DATED : August 1, 2006

INVENTOR(S) : MASATO OCHIAI ET AL.

Page 5 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 20

Line 42, "of is" should read --of at least one device or each attribute of each device is--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 7,085,763 B2

No. of add'l. copies
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)

605711v1



DEC 18 2006